Under the Paperwork Reduction Act of 1995, no persons are required to UTILITY PATENT APPLICATION

Ī	Attorney Docket No. 030048110US					
ľ	First Inventor	Jeffrey D. Crouch	S	7		
	Title	METHODS AND SYSTEMS FOR REMOVING MATERIAL FROM AIRCRAFT FLIGHT SURFACES	36 U	1784		
	Express Mail Label No.	EV343592312US	23	マア		

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

TRANSMITTAL

					<u> </u>		
APPLICATION EL	ADDRESS TO:	Commission	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent	application contents.				0		
1. Fee Transmittal Form (e.g., PTC (Submit an original and a duplicate for fee 2. Applicant claims small entity sta See 37 CFR 1.27. 3. Specification [7 (preferred arrangement set forth beloward to the Invention - Cross Reference to Related Application - Statement Regarding Fed sponsore - Reference to sequence listing, a tallor a computer program listing apperaised by the Invention - Brief Summary of the Invention - Brief Description of the Drawings (Invention - Claim(s)) - Abstract of the Disclosure	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
		1 -	Inslation Docu	ment (<i>ir appil</i>	capie)		
or in an Application Data Sheet under 37 CF Continuation Divisional Prior application Information: Exam. For CONTINUATION or DIVISIONAL APPS or under Box 5b, is considered a part of the dis The incorporation can only be relied upon w	12. Information Disclosure						
Claims the benefit ofApplication	No			· · · · · · · · · · · · · · · · · · ·			
	19. CORRESPON	IDENCE ADDRESS					
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Name (Print/Type) David T. Dutc	Registration No. (Attorney/Agent) 51,638						
Signature	Linky		Date	Feb.2	3,2004		

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

030048110US

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TOTAL AMOUNT OF PAYMENT

Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES				
Order	Large Entity 1 Small Entity				
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description Fee Paid
Deposit Account Number 50-0665	Code	(\$)	Code	(\$)	
Deposit Account Name Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath
The Commissioner is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or
Charge fee(s) indicated below Credit any overpayments	1053	130	1053	130	cover sheet
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	Non-English Specification For filing a request for ex parte
Charge fee(s) indicated below, except for the filing fee	1012	2,320	'3'2	2,520	reexamination
to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to
FEE CALCULATION	4005	4 0 400	4005	4 0 45+	Examiner action
1. BASIC FILING FEE	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1251	110	2251	55	Extension for reply within first month
Code (\$) Code (\$)	1252	420	2252	210	Extension for reply within second month
1001 770 2001 385 Utility filing fee 770.00	1253	950	2253	475	Extension for reply within third month
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply within fourth month
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month
1004 770 2004 385 Reissue filing fee	1401	330	2401	165	Notice of Appeal
1205 160 2005 80 Provisional filing fee	1402	330 290	2402	165	Filing a brief in support of an appeal
	1403	1,510	1451	145 1.510	Request for oral hearing
SUBTOTAL (1) (\$) 770.00	1401	1,010	1451	1,510	Petition to institute a public use proceeding
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable
Fee from	1453	1,330	2453	665	Petition to revive - unintentional
Extr <u>a Claims below</u> F <u>ee Paid</u>	1501	1,330	2501	665	Utility issue fee (or reissue)
Total Claims 46 -20** = 26 X 18.00 = 468.00	1502	480	2502	240	Design issue fee
Independent Claims 6 - 3** = 3 X 86.00 = 258.00 Multiple Dependent	1503	640	2503	320	Plant issue fee
mampie pehendetit	1460	130	1460	130	Petitions to the Commissioner
Large Entity Small Entity	1807 1806	50 190	1807 1806	50	Processing fee under 37 CFR 1.17(q)
Fee Fee Fee Fee Fee Description	1000	180	1000	180	Submission of Information Disclosure Stmt
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per
1202 18 2202 9 Claims in excess of 20					property (times number of properties) 40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection
1203 290 2203 145 Multiple dependent claim, if not paid	1,,,,	776	0040	205	(37 CFR 1.129(a))
1204 86 2204 43 ** Reissue independent claims over original patent	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
1205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801	385	Request for Continued Examination
and over original patent					(RCE)
	1802	900	1802	900	Request for expedited examination of a
SUBTOTAL (2) (\$) 726.00	~	foc /=	nie A		design application
		fee (spe	<i>,,</i>		
***	*Redu	ced by E	Basic Fil	ing Fee I	Paid SUBTOTAL (3) (\$) 40.00
**or number previously paid, if greater; For Reissues, see above	<u> </u>				

SUBMITTED BY	(Complete	(Complete (if applicable)			
Name (Print/Type)	David T. Dutcher	Registration No. (Attorney/Agent)	51,638	Telephone	(206) 359-8000
Signature	Dar Such			Date	Feb. 23,2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.